

**CHAPARRAL RESTORATION WORKSHOP**  
**June 17-18, 2013**  
**Angeles National Forest Training Center, Arcadia, CA**  
**Associated field trips June 19-21\***



*\* By invite only. Contact: Hugh Safford, USFS Regional Ecologist, for more info:  
[hughsaftord@fs.fed.us](mailto:hughsaftord@fs.fed.us); 707-562-8934*

<b>MONDAY June 17, 2013</b>	
<b>ASSESSMENT: What is the issue?</b>	
1300-1330	Welcome, Introduction, Summary of agenda; Tom Contreras, Angeles NF; Marty Dumpis, USFS Region 5; Hugh Safford, USFS Region 5.
1330-1410	What is the issue: landscape-scale considerations – Jon Keeley, USGS & UCLA
1410-1450	What is the issue: biological considerations – Stephen Davis, Pepperdine University
1450-1520	Questions/discussion
1520-1540	Break
1540-1620	Assessing postfire conditions: Burned Area Emergency Response – Jan Beyers, USFS Pac SW Res Station; Marti Witter, Nat Park Service, Santa Monica NRA
1620-1700	Assessing postfire conditions in Spain and the Mediterranean – Ramon Vallejo, Univ. of Barcelona & CEAM-Valencia

1700-1730	Questions/discussion
<b>TUESDAY June 18, 2013</b>	
<b>IMPLEMENTATION: What can we do about it?</b>	
0815-0855	Shrubland restoration in Spain and the Mediterranean – Ramon Vallejo, Univ. of Barcelona
0855-0955	Examples of chaparral restoration efforts in SoCal: Kim Williams and Megan Engel (Cal State Univ-San Bernardino), Katie VinZant (USFS Angeles NF), Jamie Uyehara (USFS Los Padres NF). 20 min each
0955-1025	Questions/discussion
1025-1045	Break
1045-1205	Other considerations in implementation, 20 min each. Genetic considerations – Arlee Montalvo, Riverside Cty RCD; Seed and nursery issues – Bruce Berlin, S&S Seeds; Lessons learned from coastal sage scrub – Edie Allen, UC-Riverside; The role of fire and fuel management – Alex Syphard, Conservation Biology Institute.
1205-1230	Questions/discussion
1230-1330	Lunch
<b>MONITORING: How do we track progress?</b>	
1330-1410	Monitoring techniques and lessons from the Mediterranean; Ramon Vallejo
1410-1450	Restoration monitoring in the Santa Monica Mtns. NRA – Christy Brigham, National Park Service
1450-1530	Questions/discussion
1530-1550	Break
<b>RESTORATION PLANNING AND COORDINATION</b>	
1550-1625	The Southern California Chaparral Restoration Initiative; Marty Dumpis, US-Forest Service

1625-1655	The USFS postfire restoration strategy template and funding opportunities – Hugh Safford, US Forest Service
1655-1730	Workshop closeout
<b>Wednesday, June 19, 2013</b>	
FIELD TRIP ONE - Angeles National Forest - Copper Fire.	Limited to invited participants
<b>Thursday, June 20, 2013</b>	
FIELD TRIP TWO - Angeles National Forest – Station Fire, and San Dimas Experimental Forest	Limited to invited participants
<b>Friday, June 21, 2013</b>	
FIELD TRIP THREE -Los Padres National Forest - Zaca, Piru, and Day Fire areas.	Limited to invited participants